ATTORNEY DOCKET NO.

CLIENT REF. NO.

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CERNING A FILING UNDER 35 USC 371 AND 37 CFR 1.491

19. Other items or information: Formal Drawings (Figs. 1-19 on Sheets 1-16)

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U.S. APPLICATION 5:02 7 m7ssigned

Tak-201299

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CONCERNING A FILING UNDER 35 USC 371 AND 37 CFR 1.491 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2004/010540 16 July 2004 (16.07.2004) 17 July 2003 (17.07.2003) TITLE OF INVENTION MEMBRANE PROTEIN LIBRARY FOR PROTEOME ANALYSIS AND METHOD FOR PREPARING SAME TANAKA, Kenji; LEE, Lyang-ja; MUNECHIKA, Koji APPLICANT(S) FOR DO/EO/US Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 USC 371 and 37 CFR 1.491. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 USC 371 and 37 CFR 1.491. This is an express request to begin national examination procedures (35 USC 371(f)). 3. The US has been elected by the expiration of 19 months from the priority date (PCT Article 31). A copy of the International Application as filed (35 USC 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). As been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 USC 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)). An oath or declaration of the inventor(s) (35 USC 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)). 11. Nucleotide and/or Amino Acid Sequence Submission Computer Readable Form (CRF) Specification Sequence Listing on: ☐ CD-ROM or CD-R (2 copies); or i. ☐ Paper Copy Statement verifying identity of above copies Items 12 to 19 below concern other document(s) or information included: 12. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. Copies of References (except for U.S. patents and applications) 13. An assignment for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. 16. A change of power of attorney and/or address letter. 17. Application Data Sheet Under 37 CFR 1.76 18. Return Receipt Postcard

## BT19 Rec'd PCT/PTO i 1 MAR 2005

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Unassigned / 2 PCT/22004/010540 234732  20. The following fees are submitted:					CALCULATIONS	PTO USE ONLY		
□ National Stage Filing Fee						\$300.00		
	Search Fee					\$400.00		
	USPTO was ISA		\$100.00					
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Ш	All other situation					\$200.00		
	Examination Fee							
닖	US was IPEA and all claims satisfy PCT Article 33(1)-(4) \$100.00							
All other situations \$200.00  ENTER APPROPRIATE BASIC FEE AMOUNT=						\$000.00		
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Ħ	Application Size Fee (\$250 for each additional 50 sheets over 100)							
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	later than 20 30 months from the earliest claimed priority date.							
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TOTAL OF ABOVE CALCULATIONS=						\$900.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are								
reduced by 1/2.						\$(450.00)		
CLIDTOTAL —						\$450.00		
SUBTOTAL=  Processing fee of \$130.00 for furnishing English Translation later than 20 30						\$430.00		
months from the earliest claimed priority date.						\$		
months 20m and durinous priority date.								
TOTAL NATIONAL FEE=						\$450.00		
Fee for recording the enclosed assignment. The assignment must be accompanied by an								
appropriate cover sheet. \$40.00 per property. +						\$		
TOTAL FEE=						\$450.00		
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a. \( \sum \) No fee is believed to be due.								
b.	Please charge Deposit Account No. 12-1216 the total fee indicated above.							
c.	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to							
	Deposit Account No. 12-1216. A duplicate copy of this sheet is enclosed.							
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NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR								
1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
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SEND ALL CORRESPONDENCE TO CUSTOMER NO.						X		
23460: John Kilyk, Jr., Registration						No. 30,763		
Leydig, Voit & Mayer, Ltg.						•		
23460 Two Prudential Plaza, Saite 49						1900		
180 North Stetson Avenue								
	Chicago, Illinois 60601-6780							
(312) 616-5600 (telephone)								
(312) 616-5700 (facsimile)								
Date: March 11, 2005								
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U.S. APPLICATION NO. INTERNATIONAL APPLICATION NO. ATTORNEY DOCKET NO. CLIENT REF. NO. Tak-201299

## **CERTIFICATION UNDER 37 CFR 1.10**

"Express Mail" Label Number:

EV 420398741 US

Date of Deposit:

March 11, 2005

I hereby certify that this transmittal document with respect to the U.S. national phase of the above-referenced International Patent Application, including all of the items listed thereon as enclosures, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

John Kilyk, Jr.

Printed Name of Person Signing:

Signature

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US National Phase Transmittal (Revised 2/15/05)